

IDS 03/15/2002

FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

NAK1-BP89

09/936,157

APPLICANT

Osamu Shibata et al.

FILING DATE

09/06/2001

GROUP

2131



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT						DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
AM	A	6	0	5	8	4	7	6	05/02/00	Matsuzaki et al.		
	B											
	C											
	D											
	E											
	F											
	G											
	H											
	I											
	J											
	K											

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER						DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
		L										YES	NO
	M												
	N												
	O												
	P												
	Q												

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	R	
	S	
	T	

EXAMINER /Aravind Moorthy/ DATE CONSIDERED 08/04/2006

*EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.

INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.